

| L Number | Hits | Search Text   | DB              | Time stamp       |
|----------|------|---|-----------------|------------------|
| 1        | 603  | wireless and forward same link and (QoS or (quality with service))  | USPAT; EPO; JPO | 2004/02/02 15:05 |
| 2        | 46   | (wireless and forward same link and (QoS or (quality with service))) and quality same condition and packet same (await\$3 or wait\$3 or queu\$8 or buffer\$3) same (transmission or transmit\$4 or forward\$3)  | USPAT; EPO; JPO | 2004/02/02 15:06 |
| 4        | 28   | ((wireless and forward same link and (QoS or (quality with service))) and quality same condition and packet same (await\$3 or wait\$3 or queu\$8 or buffer\$3) same (transmission or transmit\$4 or forward\$3)) and receiv\$3 same (report\$3 or status or condition\$3) same channel  | USPAT; EPO; JPO | 2004/02/02 15:52 |
| 5        | 25   | ((((wireless and forward same link and (QoS or (quality with service))) and quality same condition and packet same (await\$3 or wait\$3 or queu\$8 or buffer\$3) same (transmission or transmit\$4 or forward\$3)) and receiv\$3 same (report\$3 or status or condition\$3) same channel) and link\$3 same mode                               | USPAT; EPO; JPO | 2004/02/02 15:07 |
| 6        | 2    | ((((wireless and forward same link and (QoS or (quality with service))) and quality same condition and packet same (await\$3 or wait\$3 or queu\$8 or buffer\$3) same (transmission or transmit\$4 or forward\$3)) and receiv\$3 same (report\$3 or status or condition\$3) same channel) and link\$3 same mode same (condition\$3 or status) | USPAT; EPO; JPO | 2004/02/02 15:04 |
| 7        | 212  | wireless and forward same link and (QoS or (quality with service)) and schedul\$3   | USPAT; EPO; JPO | 2004/02/02 15:06 |
| 8        | 132  | (wireless and forward same link and (QoS or (quality with service)) and schedul\$3) and packet same (await\$3 or wait\$3 or queu\$8 or buffer\$3) same (transmission or transmit\$4 or forward\$3)  | USPAT; EPO; JPO | 2004/02/02 15:06 |
| 9        | 59   | ((wireless and forward same link and (QoS or (quality with service)) and schedul\$3) and packet same (await\$3 or wait\$3 or queu\$8 or buffer\$3) same (transmission or transmit\$4 or forward\$3)) and receiv\$3 same (report\$3 or status or condition\$3) same channel  | USPAT; EPO; JPO | 2004/02/02 15:07 |
| 10       | 49   | ((((wireless and forward same link and (QoS or (quality with service)) and schedul\$3) and packet same (await\$3 or wait\$3 or queu\$8 or buffer\$3) same (transmission or transmit\$4 or forward\$3)) and receiv\$3 same (report\$3 or status or condition\$3) same channel) and link\$3 same mode   | USPAT; EPO; JPO | 2004/02/02 15:07 |
| 11       | 49   | (((((wireless and forward same link and (QoS or (quality with service)) and schedul\$3) and packet same (await\$3 or wait\$3 or queu\$8 or buffer\$3) same (transmission or transmit\$4 or forward\$3)) and receiv\$3 same (report\$3 or status or condition\$3) same channel) and link\$3 same mode) and schedul\$3                          | USPAT; EPO; JPO | 2004/02/02 15:07 |
| 12       | 47   | (((((wireless and forward same link and (QoS or (quality with service)) and schedul\$3) and packet same (await\$3 or wait\$3 or queu\$8 or buffer\$3) same (transmission or transmit\$4 or forward\$3)) and receiv\$3 same (report\$3 or status or condition\$3) same channel) and link\$3 same mode) and schedul\$3 ) and fram\$3            | USPAT; EPO; JPO | 2004/02/02 15:08 |

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| 13 | 18  | (((((wireless and forward same link and (QoS or (quality with service)) and schedul\$3) and packet same (await\$3 or wait\$3 or queu\$8 or buffer\$3) same (transmission or transmit\$4 or forward\$3)) and receiv\$3 same (report\$3 or status or condition\$3) same channel) and link\$3 same mode) and schedul\$3 ) and fram\$3 and physical same layer                   | USPAT; EPO; JPO | 2004/02/02 15:47 |
| 14 | 380 | (wireless and forward same link and (QoS or (quality with service))) and 370/\$.ccls.  | USPAT; EPO; JPO | 2004/02/02 15:52 |
| 15 | 148 | ((wireless and forward same link and (QoS or (quality with service)))) and 370/\$.ccls.) and schedul\$3  | USPAT; EPO; JPO | 2004/02/02 15:53 |
| 16 | 77  | ((((wireless and forward same link and (QoS or (quality with service)))) and 370/\$.ccls.) and schedul\$3) and determin\$3 same (condition\$3 or status)   | USPAT; EPO; JPO | 2004/02/02 15:54 |
| 17 | 22  | ((((wireless and forward same link and (QoS or (quality with service)))) and 370/\$.ccls.) and schedul\$3) and determin\$3 same (condition\$3 or status)) and packet same (await\$3 or wait\$3)  | USPAT; EPO; JPO | 2004/02/02 15:55 |
| 18 | 17  | (((((wireless and forward same link and (QoS or (quality with service))) and 370/\$.ccls.) and schedul\$3) and determin\$3 same (condition\$3 or status)) and packet same (await\$3 or wait\$3)) and (receiv\$3 or recept\$3) same channel same (condition or status)  | USPAT; EPO; JPO | 2004/02/02 15:56 |
| 20 | 10  | (((((wireless and forward same link and (QoS or (quality with service))) and 370/\$.ccls.) and schedul\$3) and determin\$3 same (condition\$3 or status)) and packet same (await\$3 or wait\$3)) and (receiv\$3 or recept\$3) same channel same (condition or status)) and link\$3 with mode   | USPAT; EPO; JPO | 2004/02/02 16:34 |
| 21 | 6   | (((((wireless and forward same link and (QoS or (quality with service))) and 370/\$.ccls.) and schedul\$3) and determin\$3 same (condition\$3 or status)) and packet same (await\$3 or wait\$3)) and (receiv\$3 or recept\$3) same channel same (condition or status)) and link\$3 with mode)  | USPAT; EPO; JPO | 2004/02/02 15:58 |
| 23 | 6   | (((((wireless and forward same link and (QoS or (quality with service))) and 370/\$.ccls.) and schedul\$3) and determin\$3 same (condition\$3 or status)) and packet same (await\$3 or wait\$3)) and (receiv\$3 or recept\$3) same channel same (condition or status)) and link\$3 with mode) and schedul\$3 same (condition or status)) and physical with layer             | USPAT; EPO; JPO | 2004/02/02 16:34 |
| 24 | 6   | (((((wireless and forward same link and (QoS or (quality with service))) and 370/\$.ccls.) and schedul\$3) and determin\$3 same (condition\$3 or status)) and packet same (await\$3 or wait\$3)) and (receiv\$3 or recept\$3) same channel same (condition or status)) and link\$3 with mode) and schedul\$3 same (condition or status)) and physical with layer) and tag\$4 | USPAT; EPO; JPO | 2004/02/02 16:04 |

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| 25 | 6 | ((((((((wireless and forward same link and (QoS or (quality with service))) and 370/\$.ccls.) and schedul\$3) and determin\$3 same (condition\$3 or status)) and packet same (await\$3 or wait\$3)) and (receiv\$3 or receipt\$3) same channel same (condition or status)) and link\$3 with mode) and schedul\$3 same (condition or status)) and physical with layer) and tag\$4) and queu\$6   | USPAT;<br>EPO; JPO | 2004/02/02 16:05 |
| 26 | 6 | ((((((((wireless and forward same link and (QoS or (quality with service))) and 370/\$.ccls.) and schedul\$3) and determin\$3 same (condition\$3 or status)) and packet same (await\$3 or wait\$3)) and (receiv\$3 or receipt\$3) same channel same (condition or status)) and link\$3 with mode) and schedul\$3 same (condition or status)) and physical with layer) and tag\$4) and queu\$6)  | USPAT;<br>EPO; JPO | 2004/02/02 16:07 |
| 27 | 6 | ((((((((wireless and forward same link and (QoS or (quality with service))) and 370/\$.ccls.) and schedul\$3) and determin\$3 same (condition\$3 or status)) and packet same (await\$3 or wait\$3)) and (receiv\$3 or receipt\$3) same channel same (condition or status)) and link\$3 with mode) and schedul\$3 same (condition or status)) and physical with layer) and tag\$4) and queu\$6) and link same mode   | USPAT;<br>EPO; JPO | 2004/02/02 16:08 |
| 28 | 6 | ((((((((wireless and forward same link and (QoS or (quality with service))) and 370/\$.ccls.) and schedul\$3) and determin\$3 same (condition\$3 or status)) and packet same (await\$3 or wait\$3)) and (receiv\$3 or receipt\$3) same channel same (condition or status)) and link\$3 with mode) and schedul\$3 same (condition or status)) and physical with layer) and tag\$4) and queu\$6) and link same mode) and scheduler                                | USPAT;<br>EPO; JPO | 2004/02/02 16:09 |
| 31 | 6 | ((((((((wireless and forward same link and (QoS or (quality with service))) and 370/\$.ccls.) and schedul\$3) and determin\$3 same (condition\$3 or status)) and packet same (await\$3 or wait\$3)) and (receiv\$3 or receipt\$3) same channel same (condition or status)) and link\$3 with mode) and schedul\$3 same (condition or status)) and physical with layer) and tag\$4) and queu\$6) and link same mode) and scheduler) and layer with frame          | USPAT;<br>EPO; JPO | 2004/02/02 16:21 |
| 34 | 6 | ((((((((wireless and forward same link and (QoS or (quality with service))) and 370/\$.ccls.) and schedul\$3) and determin\$3 same (condition\$3 or status)) and packet same (await\$3 or wait\$3)) and (receiv\$3 or receipt\$3) same channel same (condition or status)) and link\$3 with mode) and schedul\$3 same (condition or status)) and physical with layer) and tag\$4) and queu\$6) and link same mode) and scheduler) and layer near4 "2" and frame | USPAT;<br>EPO; JPO | 2004/02/02 16:31 |

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| 35 | 6  | ((((((((wireless and forward same link and (QoS or (quality with service))) and 370/\$.cccls.) and schedul\$3) and determin\$3 same (condition\$3 or status)) and packet same (await\$3 or wait\$3)) and (receiv\$3 or recept\$3) same channel same (condition or status)) and link\$3 with mode) and schedul\$3 same (condition or status)) and physical with layer) and tag\$4) and queu\$6) and link same mode) and scheduler) and layer near4 "2" and frame) and tag\$4 ) and channel with condition              | USPAT; EPO; JPO | 2004/02/02 16:38 |
| 38 | 1  | (((((wireless and forward same link and (QoS or (quality with service))) and 370/\$.cccls.) and schedul\$3) and determin\$3 same (condition\$3 or status)) and packet same (await\$3 or wait\$3)) and packet same tag\$4  | USPAT; EPO; JPO | 2004/02/02 16:35 |
| 39 | 22 | ((wireless and forward same link and (QoS or (quality with service))) and 370/\$.cccls.) and packet same tag\$4   | USPAT; EPO; JPO | 2004/02/02 16:35 |
| 40 | 3  | ((wireless and forward same link and (QoS or (quality with service))) and 370/\$.cccls.) and packet same tag\$4) and start\$3 with time   | USPAT; EPO; JPO | 2004/02/02 16:36 |
| 41 | 1  | (((((wireless and forward same link and (QoS or (quality with service))) and 370/\$.cccls.) and packet same tag\$4) and start\$3 with time) and finish\$3 with time   | USPAT; EPO; JPO | 2004/02/02 16:36 |
| 42 | 6  | (((((((((wireless and forward same link and (QoS or (quality with service))) and 370/\$.cccls.) and schedul\$3) and determin\$3 same (condition\$3 or status)) and packet same (await\$3 or wait\$3)) and (receiv\$3 or recept\$3) same channel same (condition or status)) and link\$3 with mode) and schedul\$3 same (condition or status)) and physical with layer) and tag\$4) and queu\$6) and link same mode) and scheduler) and layer near4 "2" and frame) and tag\$4 ) and channel with condition) and tag\$4 | USPAT; EPO; JPO | 2004/02/02 16:49 |